



Application No. IN 65,497
Art Unit 3654
After Final Office Action of April 10, 2006

Docket No.: 1259-0237P

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the present application.

Listing of Claims:

1. (**Currently Amended**) A film winding method comprising steps of:
winding continuous polymer film into a form of a film roll; and
during said winding, preventing looseness of outer turns of said film roll by pressing a rotatable lay-on roll against a peripheral surface of said film roll;

wherein said lay-on roll includes a surface material, formed in a cylindrical shape, and including rubber which has volume resistivity of 10^2 - 10^{12} Ω cm, and

wherein the rubber has a Shore A hardness of 30-70 as measured according to ~~JIS K6253~~.
JIS K6253;

said lay-on roll has a radius that is the same of the entire length thereof, and said lay-on roll further includes a roll body about which said surface material is disposed in a cylindrical form, wherein said roll body is formed from metal;

said surface material further includes carbon and has high resistance to ozone;

a pressing force of said lay-on roll to said film roll is 10-100 N; and

said polymer film is cellulose acylate or polyester.

2-3. (**Canceled**)

4. **(Original)** A film winding method as defined in claim 1, wherein said surface material has said volume resistivity of 10^4 - 10^8 Ω cm.

5. **(Original)** A film winding method as defined in claim 4, wherein said surface material has said hardness of 30-60.

6. **(Canceled)**

7. **(Original)** A film winding method as defined in claim 1, wherein a winding speed of said polymer film is 30 meters per minute or more.

8. **(Original)** A film winding method as defined in claim 1, wherein said polymer film has a thickness of 125 microns or less.

9. **(Original)** A film winding method as defined in claim 8, wherein said polymer film has said thickness of 85 microns or less.

10. **(Canceled)**

11. **(Original)** A film winding method as defined in claim 10, wherein said pressing force is 20-80 N.

12. **(Original)** A film winding method as defined in claim 11, wherein said pressing force is decreased in a range from 60 N down to 30 N according to an increase in a radius of said film roll.

13-14. **(Canceled)**

15. **(Original)** A film winding method as defined in claim 1, wherein said polymer film has a width of 600-3,500 mm.

16. **(Original)** A film winding method as defined in claim 1, wherein a length of winding of said polymer film into said film roll is 500-10,000 meters.

17-21. **(Canceled)**